Application No.: 10/784,716

Attorney No.: Q79822

Group Art Unit No.: 3654

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A recording tape cartridge comprising:

a reel rotatably accommodated within a case, a recording tape being wound around an

outer peripheral portion of a reel hub which is formed in a shape of a cylindrical tube having a

bottom portion;

an engaging portion provided at an inner surface of the bottom portion of the reel hub;

a reel gear which is annular, and which is provided coaxially at an outer surface of the

bottom portion of the reel hub, and which can mesh with a driving gear of a drive device;

a braking member, provided so as to be unable to rotate within the case, able to move to a

rotation locked position at which the braking member engages with the engaging portion, and to

a rotation permitted position, at which an engaged state with the engaging portion is released by

being away from the bottom portion of the reel hub;

a releasing member having a main body portion positioned within the reel hub, and an

operation portion provided at the main body portion and exposed, from a position further toward

a radial direction inner side than the reel gear at the bottom portion of the reel hub, to an exterior,

the releasing member moving the braking member to the rotation permitted position by the

operation portion being pushed by a releasing portion of the drive device;

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a guide portion provided, at the bottom portion of the reel hub, further toward the radial

direction inner side than the reel gear; and

a guide member, provided at the releasing member, for guiding the releasing member in a

moving direction along an axial direction of the reel and for impeding rotation of the releasing

member with respect to the reel by engaging with the guide portion,

wherein the guide member is an engaging piece protruding from the main body portion

toward a radial direction outer side, and the guide portion is a guide groove in which the

engaging piece enters and which is long along the moving direction.

2. (canceled).

3. (currently amended): The recording tape cartridge of claim 21, wherein three or

more of each of the engaging piece and the guide groove are provided at respectively different

positions in a peripheral direction.

4.

(currently amended): The recording tape cartridge of claim 21, wherein the

operation portion is exposed to the exterior from a pass-through hole formed in an axially central

portion of the bottom portion of the reel hub, and

the main body portion has a base portion which can pass through the pass-through hole

and at which the operation portion and the engaging piece are provided, and a stopper portion

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protruding outwardly in a radial direction from the base portion separately from the engaging

piece and engageable with the bottom portion of the reel hub.

5. (original): The recording tape cartridge of claim 3, wherein the operation portion

is exposed to the exterior from a pass-through hole formed in an axially central portion of the

bottom portion of the reel hub, and

the main body portion has a base portion which can pass through the pass-through hole

and at which the operation portion and the engaging piece are provided, and a stopper portion

protruding outwardly in a radial direction from the base portion separately from the engaging

piece and engageable with the bottom portion of the reel hub.

6. (original): The recording tape cartridge of claim 4, wherein three or more of the

stopper portions are provided at uniform intervals in the peripheral direction.

7. (original): The recording tape cartridge of claim 4, wherein the engaging piece is

thinner than the stopper portion.

8. (original): The recording tape cartridge of claim 6, wherein the engaging piece is

thinner than the stopper portion.

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9. (original): The recording tape cartridge of claim 7, wherein a length, in the

moving direction, of the engaging piece is longer than a length, in the moving direction, of the

stopper portion.

10. (original): The recording tape cartridge of claim 1, wherein the engaging portion

is provided along a circumference which is coaxial with the reel, and the releasing member and

the guide portion are disposed at a radial direction inner side of the engaging portion.

11. (currently amended): The recording tape cartridge of claim 21, wherein the

engaging portion is provided along a circumference which is coaxial with the reel, and the

releasing member and the guide portion are disposed at a radial direction inner side of the

engaging portion.

12. (original): The recording tape cartridge of claim 10, wherein a tubular portion,

into which the releasing member and the guide portion enter, is provided at an axially central

portion of the braking member at the radial direction inner side of the engaging portion.

13. (original): The recording tape cartridge of claim 4, wherein a stopper groove

portion, provided at the bottom portion of the reel hub, further toward the radial direction inner

side than the reel gear, in which the stopper portion enters and which is long along the moving

direction, is provided.

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14. (original): The recording tape cartridge of claim 13, wherein a clearance between

the stopper groove portion and the stopper portion in a state of engaging are larger than a

clearance between the guide groove and the engaging piece in a state of engaging.

15. (currently amended): A recording tape cartridge comprising:

a reel rotatably accommodated within a case, a recording tape being wound around an

outer peripheral portion of a reel hub which is formed in a shape of a cylindrical tube having a

bottom portion;

an engaging portion provided at an inner surface of the bottom portion of the reel hub;

a reel gear which is annular, and which is provided coaxially at an outer surface of the

bottom portion of the reel hub, and which can mesh with a driving gear of a drive device;

a braking member, provided so as to be unable to rotate within the case, able to move to a

rotation locked position at which the braking member engages with the engaging portion, and to

a rotation permitted position, at which an engaged state with the engaging portion is released by

being away from the bottom portion of the reel hub;

a releasing member having a main body portion positioned within the reel hub, and an

operation portion provided at the main body portion and exposed, from a position further toward

a radial direction inner side than the reel gear at the bottom portion of the reel hub, to an

exterior, the releasing member moving the braking member to the rotation permitted position by

the operation portion being pushed by a releasing portion of a drive device;

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a boss portion, provided at the inner surface of the bottom portion of the reel hub, further

toward the radial direction inner side than the reel gear, which includes a hole, the operation

portion of the releasing member being able to pass through the hole and expose to the exterior of

the outer surface of the reel hub; and

a guide member, provided at the releasing member, for guiding the releasing member in a

moving direction along an axial direction of the reel and for impeding rotation of the releasing

member with respect to the reel by engaging with the boss portion, wherein the guide member is

an engaging piece protruding from the main body portion toward a radial direction outer side,

and a groove, in which the engaging piece enters and which is long along the moving direction.

is formed at the hole of the boss portion.

16. (canceled).

17. (currently amended): The recording tape cartridge of claim 1615, wherein a

plurality of the engaging pieces and the grooves are provided at different positions in peripheral

directions of the releasing member and the hole of the boss portion, respectively.

18. (currently amended): A recording tape cartridge comprising:

a reel rotatably accommodated within a case, a recording tape being wound around an

outer peripheral portion of a reel hub which is formed in a shape of a cylindrical tube having a

bottom portion;

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an engaging portion provided at an inner surface of the bottom portion of the reel hub;

a reel gear which is annular, and which is provided coaxially at an outer surface of the

bottom portion of the reel hub, and which can mesh with a driving gear of a drive device;

a braking member, provided so as to be unable to rotate within the case, able to move to a

rotation locked position at which the braking member engages with the engaging portion, and to

a rotation permitted position, at which an engaged state with the engaging portion is released by

being away from the bottom portion of the reel hub;

a releasing member, having a main body portion and an operation portion provided at the

main body portion, provided within the reel hub, further toward a radial direction inner side than

the reel gear at the bottom portion of the reel hub, the releasing member moving the braking

member to the rotation permitted position by the operation portion being pushed by a releasing

portion of a drive device;

a guide portion provided, at the bottom portion of the reel hub, further toward the radial

direction inner side than the reel gear; and

a guide member, provided at the releasing member, for guiding the releasing member in a

moving direction along an axial direction of the reel and for impeding rotation of the releasing

member with respect to the reel by engaging with the guide portion, wherein the guide member

is an engaging piece protruding from the main body portion toward a radial direction outer side,

and a groove, in which the engaging piece enters and which is long along the moving direction.

is formed at the hole of the boss portion.

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19. (currently amended): The recording tape cartridge of claim 1, wherein an operation-

push a press operation surface, which is pushed by the releasing portion, is provided at a bottom

portion of the operation portion, and the operation-pushpress operation surface is a flat surface.